

MODEL NO:DC-692
6*9 Inch 2-Way Car Coaxial Speaker
Ø 1.5 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data				Unit
Type	Woofer		Tweeter	
Overall Dimensions	237*163*104			mm
Nominal Power Handling	90			W
Transient Power 10ms	180			W
Sensitivity	91,2			dB
Frequency Response	46-20K			Hz
Cone Material	Fiber Cone	Silk Dome		
Net Weight	2,07			kg
Electrical Data				
Nominal Impedance	4	4		Ohm
DC Resistance	3,2	3,6		Ohm
Voice Coil and Magnet Parameters				
Voice Coil Diameter	38,6	28,3		mm
Voice Coil Height	15	1,8		mm
HE Magnetic Gap Height	6	2		mm
Max.Linear Excursion	4,5			mm
Voice Coil bobbin	KAPTON	Aluminum		
Voice Coil Wire	Copper	CCAW		
Number Of Layers	2	2		layers
Magnet System Type	High Flux Ferrite	Neodymium		
BL Product	7,14			N.A
T-S Parameters				
Suspension Compliance	Cms	0,543		
Mechanical Q Factor	Qms	5,38		
Electrical Q Factor	Qes	0,39		
Total Q Factor	Qts	0,37		
Moving Mass	Mms	21,8		
Eq.Cas Air Load(liters)	VAS	24,8		Liter
Resonant Frequency	Fs	46		Hz
Effective Piston Area	SD	212,5		cm²

FOR REFERENCE ONLY

